

**Clean Water SRF Program Information  
for the State of Maryland**

**CWSRF Agency Information**

1 **Lead State Agency Name:** Maryland Water Quality Financing Administration  
2 **Type of Agency:** Financial  
3 **Mailing Address:** 1800 Washington Blvd. STE 515  
4 City: Baltimore  
5 Zip Code: 21230-1718  
6 **Street Address:** 1800 Washington Blvd. STE 515  
7 City: Baltimore  
8 Zip Code: 21230-1718  
9 **Director:** Jag Khuman  
10 Director's Title: Acting Director  
11 Phone Number: (410) 537-3119  
12 Fax Number: (410) 537-3968  
13 E-mail Address: jkhuman@mde.state.md.us  
14 **Contact Person:** Jag Khuman  
15 Phone Number: (410) 537-3981  
16 Fax Number: (410) 537-3968  
17 E-mail Address: jkhuman@mde.state.md.us

18 **Secondary Agency Name:** Water Management Administration  
19 **Type of Agency:** Environmental  
20 **Mailing Address:** 1800 Washington Blvd.  
21 City: Baltimore  
22 Zip Code: 21230-1718  
23 **Street Address:** 1800 Washington Blvd.  
24 City: Baltimore  
25 Zip Code: 21230-1718  
26 **Director:** Robert M. Summers  
27 Director's Title: Director  
28 Phone Number: (410) 537-3567  
29 Fax Number: (410) 537-4894  
30 E-mail Address: rsummers@mde.state.md.us  
31 **Contact Person:** George Keller  
32 Phone Number: (410) 537-3746  
33 Fax Number: (410) 537-3517  
34 E-mail Address: gkeller@mde.state.md.us

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**Other Agency:**

35 **Other Agency Name:**  
36 **Type of Agency:**  
37 **Mailing Address:**  
38 City:  
39 Zip Code:  
40 **Street Address:**  
41 City:  
42 Zip Code:  
43 **Director:**  
44 Director's Title:  
45 Phone Number:  
46 Fax Number:  
47 E-mail Address:  
48 **Contact Person:**  
49 Phone Number:  
50 Fax Number:  
51 E-mail Address:

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## Clean Water SRF Program Information for the State of Maryland

	For Federal Fiscal Year Ending September 30 of:								
	1988	1989	1990	1991	1992	1993	1994	1995	
Federal Grants (Dollars)									
52 Date of Last Award in the Year	-	08/28/89	09/27/90	09/27/91	09/25/92	09/30/93	09/29/94	03/30/95	
53 Title II Funds	0	0	0	0	0	0	0	0	
54 Title VI - Current Year's Appropriation	0	22,812,669	23,596,848	49,636,422	46,993,320	46,486,836	28,844,640	29,790,189	
55 Title VI - Prior Year's Appropriation	0	0	0	0	0	0	0	0	
56 *Total Annual Federal Grants	0	22,812,669	23,596,848	49,636,422	46,993,320	46,486,836	28,844,640	29,790,189	
57 *Cumulative Federal Grants	0	22,812,669	46,409,517	96,045,939	143,039,259	189,526,095	218,370,735	248,160,924	
Transfer of Federal Funds Between CWSRF and DWSRF									
58 Amount of Federal Funds Transferred into CWSRF									
59 Amount of Federal Funds Transferred out of CWSRF									
60 *Net Transfer into/(out of) CWSRF									
61 *Cumulative Net Transfer into/(out of) CWSRF									
Quarterly Outlays (Dollars)									
62 First Quarter Outlays	0	0	190,000	5,733,702	5,632,473	5,487,516	3,957,639	13,315,617	
63 Second Quarter Outlays	0	0	190,000	3,549,048	3,599,129	7,047,956	6,396,186	7,670,810	
64 Third Quarter Outlays	0	0	4,188,400	4,280,011	4,948,118	7,633,605	5,250,912	4,340,203	
65 Fourth Quarter Outlays	0	0	0	4,316,070	3,127,450	7,801,225	5,386,774	11,403,067	
66 *Total Annual Outlays	0	0	4,568,400	17,878,831	17,307,170	27,970,302	20,991,511	36,729,697	
67 *Cumulative Outlays	0	0	4,568,400	22,447,231	39,754,401	67,724,703	88,716,214	125,445,911	
	For the Reporting Year Ending June 30 of:								
	1988	1989	1990	1991	1992	1993	1994	1995	
Outlays (Dollars)									
68 *Annual	0	0	4,568,400	13,562,761	18,495,790	23,296,527	23,405,962	30,713,404	
69 *Cumulative	0	0	4,568,400	18,131,161	36,626,951	59,923,478	83,329,440	114,042,844	

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

	<i>For Federal Fiscal Year Ending September 30 of:</i>							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Federal Grants (Dollars)</b>								
52 Date of Last Award in the Year	09/30/96	09/25/97	09/21/98	09/21/99	09/13/00	07/25/01	09/04/02	09/30/03
53 Title II Funds	0	0	0	0	0	0	0	0
54 Title VI - Current Year's Appropriation	31,305,384	3,357,294	32,568,129	32,571,297	32,461,011	32,171,436	32,243,409	32,033,925
55 Title VI - Prior Year's Appropriation	0	17,491,815	11,716,347	0	0	0	0	0
56 *Total Annual Federal Grants	31,305,384	20,849,109	44,284,476	32,571,297	32,461,011	32,171,436	32,243,409	32,033,925
57 *Cumulative Federal Grants	279,466,308	300,315,417	344,599,893	377,171,190	409,632,201	441,803,637	474,047,046	506,080,971
<b>Transfer of Federal Funds Between CWSRF and DWSRF</b>								
58 Amount of Federal Funds Transferred into CWSRF		0	0	0	0	0	0	0
59 Amount of Federal Funds Transferred out of CWSRF		0	0	0	0	0	0	0
60 *Net Transfer into/(out of) CWSRF		0	0	0	0	0	0	0
61 *Cumulative Net Transfer into/(out of) CWSRF		0	0	0	0	0	0	0
<b>Quarterly Outlays (Dollars)</b>								
62 First Quarter Outlays	7,495,876	7,102,516	4,308,880	5,217,703	3,680,380	8,082,772	13,627,378	4,580,664
63 Second Quarter Outlays	12,388,641	4,899,766	4,052,768	6,409,407	6,134,197	12,165,945	9,974,900	5,307,283
64 Third Quarter Outlays	5,809,173	4,173,037	3,982,435	16,065,636	5,175,310	7,396,154	12,207,010	6,733,451
65 Fourth Quarter Outlays	5,027,149	4,899,961	4,543,331	17,699,859	23,643,685	13,678,708	19,587,487	13,841,542
66 *Total Annual Outlays	30,720,839	21,075,280	16,887,414	45,392,605	38,633,572	41,323,579	55,396,774	30,462,941
67 *Cumulative Outlays	156,166,750	177,242,030	194,129,444	239,522,049	278,155,621	319,479,200	374,875,974	405,338,915
	<i>For the Reporting Year Ending June 30 of:</i>							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Outlays (Dollars)</b>								
68 *Annual	37,096,757	21,202,468	17,244,044	32,236,077	32,689,746	51,288,556	49,487,996	36,208,885
69 *Cumulative	151,139,601	172,342,069	189,586,113	221,822,190	254,511,936	305,800,492	355,288,488	391,497,373

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Investment Summary</b>								
Total Federal CWSRF Capitalization Grants (Dollars)								
70 *Annual	0	0	22,812,669	23,596,848	49,636,422	46,993,320	46,486,836	58,634,829
71 *Cumulative	0	0	22,812,669	46,409,517	96,045,939	143,039,259	189,526,095	248,160,924
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF								
72 *Annual								
73 *Cumulative								
Federal CWSRF Contributions Adjusted for Transfers								
74 *Annual	0	0	22,812,669	23,596,848	49,636,422	46,993,320	46,486,836	58,634,829
75 *Cumulative	0	0	22,812,669	46,409,517	96,045,939	143,039,259	189,526,095	248,160,924
Total State Contributions (Dollars)								
76 *Annual	0	6,000,000	5,000,000	7,000,000	8,800,000	3,200,000	8,000,000	5,899,000
77 *Cumulative	0	6,000,000	11,000,000	18,000,000	26,800,000	30,000,000	38,000,000	43,899,000
State Contributions as a % of Federal CWSRF Capitalization Grants								
78 *Annual	-	-	22%	30%	18%	7%	17%	10%
79 *Cumulative	-	-	48%	39%	28%	21%	20%	18%
<b>Net Transfer of Funds with DWSRF into/(out of) the CWSRF</b>								
80 *Annual Net Federal Funds Transferred								
81 Annual Net Non-Federal Funds Transferred								
82 *Annual Net Federal and Non-Federal Funds Transferred								
83 *Cumulative Net Federal and Non-Federal Funds Transferred								

\* Calculated values.

**Clean Water SRF Program Information  
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Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Investment Summary</b>								
Total Federal CWSRF Capitalization Grants (Dollars)								
70 *Annual	0	31,305,384	20,849,109	44,284,476	32,571,297	32,461,011	32,171,436	32,243,409
71 *Cumulative	248,160,924	279,466,308	300,315,417	344,599,893	377,171,190	409,632,201	441,803,637	474,047,046
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF								
72 *Annual		0	0	0	0	0	0	0
73 *Cumulative		0	0	0	0	0	0	0
Federal CWSRF Contributions Adjusted for Transfers								
74 *Annual	0	31,305,384	20,849,109	44,284,476	32,571,297	32,461,011	32,171,436	32,243,409
75 *Cumulative	248,160,924	279,466,308	300,315,417	344,599,893	377,171,190	409,632,201	441,803,637	474,047,046
Total State Contributions (Dollars)								
76 *Annual	6,000,000	0	5,995,000	4,170,000	8,857,000	6,514,000	6,492,000	6,434,000
77 *Cumulative	49,899,000	49,899,000	55,894,000	60,064,000	68,921,000	75,435,000	81,927,000	88,361,000
State Contributions as a % of Federal CWSRF Capitalization Grants								
78 *Annual	-	0%	29%	9%	27%	20%	20%	20%
79 *Cumulative	20%	18%	19%	17%	18%	18%	19%	19%
<b>Net Transfer of Funds with DWSRF into/(out of) the CWSRF</b>								
80 *Annual Net Federal Funds Transferred		0	0	0	0	0	0	0
81 Annual Net Non-Federal Funds Transferred		0	0	-8,171,526	-2,463,054	0	0	0
82 *Annual Net Federal and Non-Federal Funds Transferred		0	0	-8,171,526	-2,463,054	0	0	0
83 *Cumulative Net Federal and Non-Federal Funds Transferred		0	0	-8,171,526	-10,634,580	-10,634,580	-10,634,580	-10,634,580

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>State Match Contributions (Dollars)</b>								
84 Cash or Appropriations	0	6,000,000	5,000,000	7,000,000	8,800,000	3,200,000	8,000,000	5,899,000
85 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
86 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87 Revenue Bonds	0	0	0	0	0	0	0	0
88 Pre-existing Loans	0	0	0	0	0	0	0	0
89 Other Sources	0	0	0	0	0	0	0	0
90 *Total Annual Match Contribution	0	6,000,000	5,000,000	7,000,000	8,800,000	3,200,000	8,000,000	5,899,000
91 *Cumulative Match Contribution	0	6,000,000	11,000,000	18,000,000	26,800,000	30,000,000	38,000,000	43,899,000
<b>Additional State Contributions in Excess of Match (Dollars)</b>								
92 Cash or Appropriations	0	0	0	0	0	0	0	0
93 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95 Revenue Bonds	0	0	0	0	0	0	0	0
96 Pre-existing Loans	0	0	0	0	0	0	0	0
97 Other Sources	0	0	0	0	0	0	0	0
98 *Total Annual Additional Contribution	0	0	0	0	0	0	0	0
99 *Cumulative Additional Contribution	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>State Match Contributions (Dollars)</b>								
84 Cash or Appropriations	6,000,000	0	5,995,000	4,170,000	8,857,000	6,514,000	6,492,000	6,434,000
85 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
86 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87 Revenue Bonds	0	0	0	0	0	0	0	0
88 Pre-existing Loans	0	0	0	0	0	0	0	0
89 Other Sources	0	0	0	0	0	0	0	0
90 *Total Annual Match Contribution	6,000,000	0	5,995,000	4,170,000	8,857,000	6,514,000	6,492,000	6,434,000
91 *Cumulative Match Contribution	49,899,000	49,899,000	55,894,000	60,064,000	68,921,000	75,435,000	81,927,000	88,361,000
<b>Additional State Contributions in Excess of Match (Dollars)</b>								
92 Cash or Appropriations	0	0	0	0	0	0	0	0
93 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95 Revenue Bonds	0	0	0	0	0	0	0	0
96 Pre-existing Loans	0	0	0	0	0	0	0	0
97 Other Sources	0	0	0	0	0	0	0	0
98 *Total Annual Additional Contribution	0	0	0	0	0	0	0	0
99 *Cumulative Additional Contribution	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>
<b>Binding Commitments</b>								
100 Annual Dollar Amount	0	0	37,394,516	62,493,700	56,972,921	45,081,917	0	62,516,439
101 *Cumulative Dollar Amount	0	0	37,394,516	99,888,216	156,861,137	201,943,054	201,943,054	264,459,493
102 Annual Number	0	0	13	24	21	18	0	26
103 *Cumulative Number	0	0	13	37	58	76	76	102
<b>Type of CWSRF Assistance Provided (Dollars)</b>								
104 Loans (includes pass-through and linked-deposit loans)	0	0	37,394,516	61,821,954	56,972,921	45,081,917	0	61,564,425
105 Refinance Short-term Debt	0	0	0	0	0	0	0	0
106 Refinance Long-term Debt	0	0	0	671,746	0	0	0	952,014
107 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109 *Total Annual Assistance	0	0	37,394,516	62,493,700	56,972,921	45,081,917	0	62,516,439
110 *Cumulative Assistance	0	0	37,394,516	99,888,216	156,861,137	201,943,054	201,943,054	264,459,493
<b>Type of CWSRF Assistance Provided (Number of Assistance Agreements)</b>								
111 Loans (includes linked-deposit and pass-through loans)	0	0	13	23	21	18	0	24
112 Refinance Short-term Debt	0	0	0	0	0	0	0	0
113 Refinance Long-term Debt	0	0	0	1	0	0	0	2
114 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116 *Total Annual Number of Agreements	0	0	13	24	21	18	0	26
117 *Cumulative Number of Agreements	0	0	13	37	58	76	76	102

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Maryland**

<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>
<b>Binding Commitments</b>								
100 Annual Dollar Amount	50,139,402	14,624,775	8,691,957	40,014,832	155,357,098	103,170,850	45,433,832	54,200,652
101 *Cumulative Dollar Amount	314,598,895	329,223,670	337,915,627	377,930,459	533,287,557	636,458,407	681,892,239	736,092,891
102 Annual Number	17	5	7	15	30	52	22	19
103 *Cumulative Number	119	124	131	146	176	228	250	269
<b>Type of CWSRF Assistance Provided (Dollars)</b>								
104 Loans (includes pass-through and linked-deposit loans)	50,139,402	14,018,850	8,266,957	25,804,832	140,611,675	86,645,850	45,433,832	54,200,652
105 Refinance Short-term Debt	0	605,925	425,000	0	0	0	0	0
106 Refinance Long-term Debt	0	0	0	14,210,000	14,745,423	16,525,000	0	0
107 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109 *Total Annual Assistance	50,139,402	14,624,775	8,691,957	40,014,832	155,357,098	103,170,850	45,433,832	54,200,652
110 *Cumulative Assistance	314,598,895	329,223,670	337,915,627	377,930,459	533,287,557	636,458,407	681,892,239	736,092,891
<b>Type of CWSRF Assistance Provided (Number of Assistance Agreements)</b>								
111 Loans (includes linked-deposit and pass-through loans)	17	4	6	13	27	44	22	19
112 Refinance Short-term Debt	0	1	1	0	0	0	0	0
113 Refinance Long-term Debt	0	0	0	2	3	3	0	0
114 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116 *Total Annual Number of Agreements	17	5	7	15	30	47	22	19
117 *Cumulative Number of Agreements	119	124	131	146	176	223	245	264

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Assistance by Population Size (Dollars)</b>								
118 Less than 3,500	0	0	2,574,453	3,468,210	3,941,228	5,986,510	0	15,619,019
119 3,500 to 9,999	0	0	291,690	11,108,630	8,181,805	9,749,940	0	9,952,131
120 10,000 to 99,999	0	0	16,528,373	16,423,174	29,638,033	29,345,467	0	1,881,326
121 100,000 and Above	0	0	18,000,000	31,493,686	15,211,855	0	0	35,063,963
122 *Total Annual Assistance	0	0	37,394,516	62,493,700	56,972,921	45,081,917	0	62,516,439
123 *Cumulative Assistance	0	0	37,394,516	99,888,216	156,861,137	201,943,054	201,943,054	264,459,493
<b>Assistance by Population Size (Number of Assistance Agreements)</b>								
124 Less than 3,500	0	0	5	7	10	7	0	13
125 3,500 to 9,999	0	0	1	6	5	4	0	4
126 10,000 to 99,999	0	0	6	7	5	7	0	1
127 100,000 and Above	0	0	1	4	1	0	0	8
128 *Total Annual Number of Agreements	0	0	13	24	21	18	0	26
129 *Cumulative Number of Agreements	0	0	13	37	58	76	76	102
<b>Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)</b>								
130 Annual Dollar Amount	0	0	1,677,245	13,748,366	376,255	10,635,042	0	17,113,198
131 *Cumulative Dollar Amount	0	0	1,677,245	15,425,611	15,801,866	26,436,908	26,436,908	43,550,106
132 Annual Number of Assistance Agreements	0	0	3	8	1	2	0	5
133 *Cumulative Number of Agreements	0	0	3	11	12	14	14	19
<b>Assistance to Indian Tribes</b>								
134 Annual Dollar Amount	0	0	0	0	0	0	0	0
135 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
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<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>
<b>Assistance by Population Size (Dollars)</b>								
118 Less than 3,500	2,978,685	0	0	2,466,698	476,945	2,599,176	9,124,289	1,231,701
119 3,500 to 9,999	1,784,821	1,116,384	3,523,087	5,270,995	0	14,393,900	2,750,110	6,279,112
120 10,000 to 99,999	9,278,898	2,602,474	3,414,047	11,495,375	835,000	20,337,485	9,501,215	11,993,361
121 100,000 and Above	36,096,998	10,905,917	1,754,823	20,781,764	154,045,153	65,840,289	24,058,218	34,696,478
122 *Total Annual Assistance	50,139,402	14,624,775	8,691,957	40,014,832	155,357,098	103,170,850	45,433,832	54,200,652
123 *Cumulative Assistance	314,598,895	329,223,670	337,915,627	377,930,459	533,287,557	636,458,407	681,892,239	736,092,891
<b>Assistance by Population Size (Number of Assistance Agreements)</b>								
124 Less than 3,500	12	0	0	6	14	31	15	11
125 3,500 to 9,999	1	1	1	1	0	4	2	1
126 10,000 to 99,999	3	2	4	3	1	5	3	3
127 100,000 and Above	1	2	2	5	15	7	2	4
128 *Total Annual Number of Agreements	17	5	7	15	30	47	22	19
129 *Cumulative Number of Agreements	119	124	131	146	176	223	245	264
<b>Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)</b>								
130 Annual Dollar Amount	381,525	5,669,727	2,614,416	0	4,030,444	25,000,000	8,628,756	13,064,123
131 *Cumulative Dollar Amount	43,931,631	49,601,358	52,215,774	52,215,774	56,246,218	81,246,218	89,874,974	102,939,097
132 Annual Number of Assistance Agreements	2	3	3	0	1	4	4	4
133 *Cumulative Number of Agreements	21	24	27	27	28	32	36	40
<b>Assistance to Indian Tribes</b>								
134 Annual Dollar Amount	0	0	0	0	0	0	0	0
135 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Total Wastewater Treatment, Nonpoint Source, and Estuary Assistance</b>								
136 *Annual Dollar Amount	0	0	37,394,516	62,493,700	56,972,921	45,081,917	0	62,516,439
137 *Cumulative Dollar Amount	0	0	37,394,516	99,888,216	156,861,137	201,943,054	201,943,054	264,459,493
<b>Wastewater Treatment (§212) (Dollars in each category)</b>								
138 Secondary Treatment (Category I)	0	0	10,900,858	26,371,601	16,938,693	21,886,121	0	35,175,725
139 Advanced Treatment (Category II)	0	0	24,734,361	16,224,972	28,191,888	12,618,726	0	8,965,690
140 Infiltration/Inflow (Category IIIA)	0	0	0	0	610,021	597,268	0	208,344
141 Sewer System Rehabilitation (Category IIIB)	0	0	606,123	69,132	3,394,498	0	0	2,128,301
142 New Collector Sewers (Category IVA)	0	0	0	8,149,886	2,671,187	4,671,387	0	14,870,114
143 New Interceptors (Category IVB)	0	0	1,000,882	10,512,771	5,166,634	1,816,580	0	0
144 CSO Correction (Category V)	0	0	0	1,165,338	0	0	0	1,168,265
145 Storm Sewers (Category VI)	0	0	0	0	0	0	0	0
146 Recycled Water Distribution (Category X)	0	0	0	0	0	0	0	0
147 *Total Annual Dollar Amount	0	0	37,242,224	62,493,700	56,972,921	41,590,082	0	62,516,439
148 *Cumulative Dollar Amount	0	0	37,242,224	99,735,924	156,708,845	198,298,927	198,298,927	260,815,366
<b>Wastewater Treatment Solutions to Nonpoint Source Problems</b>								
Amount of total wastewater treatment (§212) dollar assistance used to solve nonpoint source problems (e.g., replacing decentralized systems with centralized systems)?								
149 Annual Dollar Amount	0	0	0	0	0	0	0	0
150 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>
<b>Total Wastewater Treatment, Nonpoint Source, and Estuary Assistance</b>								
136 *Annual Dollar Amount	50,139,402	14,624,775	8,691,957	40,014,832	155,357,098	103,170,850	45,433,832	54,200,652
137 *Cumulative Dollar Amount	314,598,895	329,223,670	337,915,627	377,930,459	533,287,557	636,458,407	681,892,239	736,092,891
<b>Wastewater Treatment (§212) (Dollars in each category)</b>								
138 Secondary Treatment (Category I)	36,546,993	3,673,177	615,516	2,363,021	119,911,722	36,217,492	9,022,219	34,696,478
139 Advanced Treatment (Category II)	4,275,682	0	4,322,718	16,646,195	15,430,444	37,677,366	30,627,074	17,542,473
140 Infiltration/Inflow (Category IIIA)	0	1,116,384	0	0	154,020	0	500,000	0
141 Sewer System Rehabilitation (Category IIIB)	381,525	0	0	0	5,124,564	381,040	0	1,070,762
142 New Collector Sewers (Category IVA)	4,400,923	0	2,266,621	120,175	0	900,550	191,490	0
143 New Interceptors (Category IVB)	0	0	0	2,647,004	11,617,147	0	552,110	0
144 CSO Correction (Category V)	0	0	0	0	0	1,766,495	0	0
145 Storm Sewers (Category VI)	0	0	0	0	0	0	0	0
146 Recycled Water Distribution (Category X)	0	0	0	0	0	0	0	0
147 *Total Annual Dollar Amount	45,605,123	4,789,561	7,204,855	21,776,395	152,237,897	76,942,943	40,892,893	53,309,713
148 *Cumulative Dollar Amount	306,420,489	311,210,050	318,414,905	340,191,300	492,429,197	569,372,140	610,265,033	663,574,746
<b>Wastewater Treatment Solutions to Nonpoint Source Problems</b>								
Amount of total wastewater treatment (§212) dollar assistance used to solve nonpoint source problems (e.g., replacing decentralized systems with centralized systems)?								
149 Annual Dollar Amount	0	0	0	0	0	0	0	0
150 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Nonpoint Source (§319)</b>								
<b>(Dollars in each category)</b>								
151 Agricultural Cropland (Category VII-A)	0	0	0	0	0	0	0	0
152 Agricultural Animals (Category VII-B)	0	0	0	0	0	0	0	0
153 Silviculture (Category VII-C)	0	0	0	0	0	0	0	0
154 Urban (Category VII-D, excludes decentralized systems)	0	0	152,292	0	0	0	0	0
155 Ground Water - Unknown Source (Category VII-E)	0	0	0	0	0	0	0	0
156 Marinas (Category VII-F)	0	0	0	0	0	0	0	0
157 Resource Extraction (Category VII-G)	0	0	0	0	0	0	0	0
158 Brownfields (Category VII-H)	0	0	0	0	0	0	0	0
159 Storage Tanks (Category VII-I)	0	0	0	0	0	0	0	0
160 Sanitary Landfills (VII-J)	0	0	0	0	0	3,491,835	0	0
161 Hydromodification (Category VII-K)	0	0	0	0	0	0	0	0
162 Individual/Decentralized Sewage Treatment (Cat VII-L)	0	0	0	0	0	0	0	0
163 Unclassified	0	0	0	0	0	0	0	0
164 *Total Annual Dollar Amount	0	0	152,292	0	0	3,491,835	0	0
165 *Cumulative Dollar Amount	0	0	152,292	152,292	152,292	3,644,127	3,644,127	3,644,127
<b>Estuary (§320)</b>								
Direct estuary related assistance where eligibility is unique to §320, such as fish restocking								
166 Annual Dollar Amount	0	0	0	0	0	0	0	0
167 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
<b>Amount of §212 and §319 assistance that impacts estuaries</b>								
168 Annual wastewater (§212) assistance that impacts estuaries	0	0	0	0	0	0	0	0
169 Annual nonpoint source (§319) assistance that impacts estuaries	0	0	0	0	0	0	0	0
170 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
171 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Nonpoint Source (§319)</b>								
<b>(Dollars in each category)</b>								
151 Agricultural Cropland (Category VII-A)	0	0	0	0	0	0	0	0
152 Agricultural Animals (Category VII-B)	0	0	0	0	0	47,000	0	0
153 Silviculture (Category VII-C)	0	0	0	0	0	0	0	0
154 Urban (Category VII-D, excludes decentralized systems)	0	0	0	0	0	13,420,000	2,300,000	0
155 Ground Water - Unknown Source (Category VII-E)	0	0	0	0	0	0	0	0
156 Marinas (Category VII-F)	0	0	0	0	0	0	0	0
157 Resource Extraction (Category VII-G)	0	0	0	0	0	0	0	0
158 Brownfields (Category VII-H)	0	0	0	0	0	0	0	0
159 Storage Tanks (Category VII-I)	0	0	0	65,000	0	4,000	0	0
160 Sanitary Landfills (VII-J)	4,534,279	9,835,214	1,487,102	18,134,760	2,962,276	12,182,383	2,151,215	730,000
161 Hydromodification (Category VII-K)	0	0	0	28,750	106,000	457,700	57,000	115,808
162 Individual/Decentralized Sewage Treatment (Cat VII-L)	0	0	0	9,927	50,925	116,824	32,724	45,131
163 Unclassified	0	0	0	0	0	0	0	0
164 *Total Annual Dollar Amount	4,534,279	9,835,214	1,487,102	18,238,437	3,119,201	26,227,907	4,540,939	890,939
165 *Cumulative Dollar Amount	8,178,406	18,013,620	19,500,722	37,739,159	40,858,360	67,086,267	71,627,206	72,518,145
<b>Estuary (§320)</b>								
Direct estuary related assistance where eligibility is unique to §320, such as fish restocking								
166 Annual Dollar Amount	0	0	0	0	0	0	0	0
167 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
<b>Amount of §212 and §319 assistance that impacts estuaries</b>								
168 Annual wastewater (§212) assistance that impacts estuaries	0	0	0	0	0	0	0	0
169 Annual nonpoint source (§319) assistance that impacts estuaries	0	0	0	0	0	0	0	0
170 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
171 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Wastewater Treatment (§212)</b>								
<b>(Number in each category)**</b>								
172 Secondary Treatment (Category I)	0	0	5	9	5	7	0	5
173 Advanced Treatment (Category II)	0	0	3	3	5	2	0	5
174 Infiltration/Inflow (Category IIIA)	0	0	0	0	2	1	0	1
175 Sewer System Rehabilitation (Category IIIB)	0	0	1	1	1	0	0	3
176 New Collector Sewers (Category IVA)	0	0	0	5	5	6	0	7
177 New Interceptors (Category IVB)	0	0	3	5	3	1	0	0
178 CSO Correction (Category V)	0	0	0	1	0	0	0	1
179 Storm Sewers (Category VI)	0	0	0	0	0	0	0	0
180 Recycled Water Distribution (Category X)	0	0	0	0	0	0	0	0
181 *Total Annual Number	0	0	12	24	21	17	0	26
182 *Cumulative Number	0	0	12	36	57	74	74	100
<b>Nonpoint Source (§319)</b>								
<b>(Number in each category)**</b>								
183 Agricultural Cropland (Category VII-A)	0	0	0	0	0	0	0	0
184 Agricultural Animals (Category VII-B)	0	0	0	0	0	0	0	0
185 Silviculture (Category VII-C)	0	0	0	0	0	0	0	0
186 Urban (Category VII-D, excludes decentralized systems)	0	0	1	0	0	0	0	0
187 Ground Water - Unknown Source (Category VII-E)	0	0	0	0	0	0	0	0
188 Marinas (Category VII-F)	0	0	0	0	0	0	0	0
189 Resource Extraction (Category VII-G)	0	0	0	0	0	0	0	0
190 Brownfields (Category VII-H)	0	0	0	0	0	0	0	0
191 Storage Tanks (Category VII-I)	0	0	0	0	0	0	0	0
192 Sanitary Landfills (VII-J)	0	0	0	0	0	1	0	0
193 Hydromodification (Category VII-K)	0	0	0	0	0	0	0	0
194 Individual/Decentralized Sewage Treatment (Cat VII-L)	0	0	0	0	0	0	0	0
195 Unclassified	0	0	0	0	0	0	0	0
196 *Total Annual Number	0	0	1	0	0	1	0	0
197 *Cumulative Number	0	0	1	1	1	2	2	2
<b>Estuary (§320) Assistance</b>								
Direct estuary related assistance where eligibility is unique to §320, such as fish restocking								
198 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
199 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

\*\* Assistance Agreements may be counted in more than one category when they fund more than one category.



**Clean Water SRF Program Information  
for the State of Maryland**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Wastewater Treatment (§212)</b> <b>(Number in each category)**</b>								
172 Secondary Treatment (Category I)	2	2	2	2	11	5	4	4
173 Advanced Treatment (Category II)	1	0	2	3	2	4	5	3
174 Infiltration/Inflow (Category IIIA)	0	1	0	0	1	0	1	0
175 Sewer System Rehabilitation (Category IIIB)	2	0	0	0	2	2	0	1
176 New Collector Sewers (Category IVA)	11	0	2	1	0	2	2	0
177 New Interceptors (Category IVB)	0	0	0	2	1	0	1	0
178 CSO Correction (Category V)	0	0	0	0	0	2	0	0
179 Storm Sewers (Category VI)	0	0	0	0	0	0	0	0
180 Recycled Water Distribution (Category X)	0	0	0	0	0	0	0	0
181 *Total Annual Number	16	3	6	8	17	15	13	8
182 *Cumulative Number	116	119	125	133	150	165	178	186
<b>Nonpoint Source (§319)</b> <b>(Number in each category)**</b>								
183 Agricultural Cropland (Category VII-A)	0	0	0	0	0	0	0	0
184 Agricultural Animals (Category VII-B)	0	0	0	0	0	1	0	0
185 Silviculture (Category VII-C)	0	0	0	0	0	0	0	0
186 Urban (Category VII-D, excludes decentralized systems)	0	0	0	0	0	3	2	0
187 Ground Water - Unknown Source (Category VII-E)	0	0	0	0	0	0	0	0
188 Marinas (Category VII-F)	0	0	0	0	0	0	0	0
189 Resource Extraction (Category VII-G)	0	0	0	0	0	0	0	0
190 Brownfields (Category VII-H)	0	0	0	0	0	0	0	0
191 Storage Tanks (Category VII-I)	0	0	0	1	0	1	0	0
192 Sanitary Landfills (VII-J)	1	2	1	3	1	3	1	1
193 Hydromodification (Category VII-K)	0	0	0	2	5	6	2	4
194 Individual/Decentralized Sewage Treatment (Cat VII-L)	0	0	0	1	7	19	4	6
195 Unclassified	0	0	0	0	0	0	0	0
196 *Total Annual Number	1	2	1	7	13	33	9	11
197 *Cumulative Number	3	5	6	13	26	59	68	79
<b>Estuary (§320) Assistance</b>								
Direct estuary related assistance where eligibility is unique to §320, such as fish restocking								
198 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
199 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

\*\* Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information  
for the State of Maryland**

<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>
<b>Construction Starts (includes pass-through and linked deposit)</b>								
200 Annual Dollar Amount	0	0	18,000,000	53,412,533	52,257,985	51,333,995	23,496,610	63,137,895
201 *Cumulative Dollar Amount	0	0	18,000,000	71,412,533	123,670,518	175,004,513	198,501,123	261,639,018
202 Annual Number of Assistance Agreements	0	0	1	22	23	14	13	26
203 *Cumulative Number of Agreements	0	0	1	23	46	60	73	99
<b>Initiation of Operations (includes pass-through and linked deposit)</b>								
204 Annual Dollar Amount	0	0	0	14,758,784	20,465,608	25,077,299	69,807,941	44,013,557
205 *Cumulative Dollar Amount	0	0	0	14,758,784	35,224,392	60,301,691	130,109,632	174,123,189
206 Annual Number of Assistance Agreements	0	0	0	7	16	14	13	17
207 *Cumulative Number of Agreements	0	0	0	7	23	37	50	67

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>
<b>Construction Starts (includes pass-through and linked deposit)</b>								
200 Annual Dollar Amount	50,475,325	16,386,175	9,415,109	40,014,832	155,357,098	103,170,850	45,433,832	54,200,652
201 *Cumulative Dollar Amount	312,114,343	328,500,518	337,915,627	377,930,459	533,287,557	636,458,407	681,892,239	736,092,891
202 Annual Number of Assistance Agreements	19	6	7	15	30	47	22	19
203 *Cumulative Number of Agreements	118	124	131	146	176	223	245	264
<b>Initiation of Operations (includes pass-through and linked deposit)</b>								
204 Annual Dollar Amount	51,513,539	8,338,620	11,856,605	10,497,917	55,753,071	80,653,094	52,236,244	64,489,560
205 *Cumulative Dollar Amount	225,636,728	233,975,348	245,831,953	256,329,870	312,082,941	392,736,035	444,972,279	509,461,839
206 Annual Number of Assistance Agreements	14	16	4	19	29	45	26	18
207 *Cumulative Number of Agreements	81	97	101	120	149	194	220	238

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Information	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Leveraged Bonds (Excludes State Match)</b>								
208 Gross Leveraged Bonds Issued - Annual	0	0	26,554,522	42,203,822	38,367,660	26,014,878	0	32,280,000
209 Net Leveraged Bonds Issued - Annual	0	0	25,956,854	40,560,454	37,645,691	25,297,954	0	31,460,356
210 Cost of Leveraged Bond Issuance - Annual	0	0	597,667	1,643,368	721,969	716,924	0	819,644
211 Leveraged Bond Principal Repaid - Annual	0	0	0	0	380,000	1,015,000	2,160,000	3,650,000
Debt Service Reserve for Leveraged Bonds								
212 *Annual Change	0	0	2,655,452	4,220,382	3,784,258	2,169,445	0	2,935,984
213 Balance at End of Reporting Period	0	0	2,655,452	6,875,834	10,660,092	12,829,537	12,829,537	15,765,521
214 Net Change in Gross Bonds Resulting from Refunding - Annual	0	0	0	0	0	2,249,122	1,361,622	1,376,394
215 CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0
216 *Gross Leveraged Bonds Issued - Cumulative	0	0	26,554,522	68,758,344	107,126,004	133,140,882	133,140,882	165,420,882
217 *Net Leveraged Bonds Issued - Cumulative	0	0	25,956,854	66,517,308	104,162,999	129,460,953	129,460,953	160,921,309
218 *Cost of Leveraged Bond Issuance - Cumulative	0	0	597,667	2,241,035	2,963,004	3,679,928	3,679,928	4,499,572
219 *Leveraged Bond Principal Repaid - Cumulative	0	0	0	0	380,000	1,395,000	3,555,000	7,205,000
220 *Net Change in Gross Bonds Resulting from Refunding - Cumulative	0	0	0	0	0	2,249,122	3,610,744	4,987,138
221 *CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	0	0
222 *Leveraged Bonds Outstanding - Balance at End of Reporting Period	0	0	26,554,522	68,758,344	106,746,004	133,995,004	133,196,626	163,203,020
<b>State Match Bonds to be Repaid by CWSRF</b>								
223 *Match Bonds Issued - Annual	0	0	0	0	0	0	0	0
224 Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0
225 *Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0
226 *Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0
227 *Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0
<b>Interest Paid on Leveraged and Match Bonds</b>								
228 Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	0	0	0	1,490,116	4,832,951	5,936,556	6,722,000	6,822,268
229 Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds								
230 *Annual	0	0	0	1,490,116	4,832,951	5,936,556	6,722,000	6,822,268
231 *Cumulative	0	0	0	1,490,116	6,323,067	12,259,623	18,981,623	25,803,891

\*Calculated Values

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Information	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Leveraged Bonds (Excludes State Match)</b>								
208 Gross Leveraged Bonds Issued - Annual	0	0	0	0	0	0	0	0
209 Net Leveraged Bonds Issued - Annual	0	0	0	0	0	0	0	0
210 Cost of Leveraged Bond Issuance - Annual	0	0	0	0	0	0	0	0
211 Leveraged Bond Principal Repaid - Annual	5,830,000	7,255,000	8,285,000	15,145,000	8,765,000	9,195,000	10,545,000	10,025,000
Debt Service Reserve for Leveraged Bonds								
212 *Annual Change	2,381	0	0	0	0	0	-933,339	0
213 Balance at End of Reporting Period	15,767,902	15,767,902	15,767,902	15,767,902	15,767,902	15,767,902	14,834,563	14,834,563
214 Net Change in Gross Bonds Resulting from Refunding - Annual	6,076,201	1,654,210	1,764,205	1,881,524	2,006,731	2,140,180	2,178,009	1,936,090
215 CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0
216 *Gross Leveraged Bonds Issued - Cumulative	165,420,882	165,420,882	165,420,882	165,420,882	165,420,882	165,420,882	165,420,882	165,420,882
217 *Net Leveraged Bonds Issued - Cumulative	160,921,309	160,921,309	160,921,309	160,921,309	160,921,309	160,921,309	160,921,309	160,921,309
218 *Cost of Leveraged Bond Issuance - Cumulative	4,499,572	4,499,572	4,499,572	4,499,572	4,499,572	4,499,572	4,499,572	4,499,572
219 *Leveraged Bond Principal Repaid - Cumulative	13,035,000	20,290,000	28,575,000	43,720,000	52,485,000	61,680,000	72,225,000	82,250,000
220 *Net Change in Gross Bonds Resulting from Refunding - Cumulative	11,063,339	12,717,549	14,481,754	16,363,278	18,370,009	20,510,189	22,688,198	24,624,288
221 *CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	0	0
222 *Leveraged Bonds Outstanding - Balance at End of Reporting Period	163,449,221	157,848,431	151,327,636	138,064,160	131,305,891	124,251,071	115,884,080	107,795,170
<b>State Match Bonds to be Repaid by CWSRF</b>								
223 *Match Bonds Issued - Annual	0	0	0	0	0	0	0	0
224 Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0
225 *Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0
226 *Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0
227 *Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0
<b>Interest Paid on Leveraged and Match Bonds</b>								
228 Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	9,652,866	9,433,091	9,084,240	8,717,115	7,923,891	7,471,708	6,967,761	6,862,401
229 Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds								
230 *Annual	9,652,866	9,433,091	9,084,240	8,717,115	7,923,891	7,471,708	6,967,761	6,862,401
231 *Cumulative	35,456,757	44,889,848	53,974,088	62,691,203	70,615,094	78,086,802	85,054,563	91,916,964

\*Calculated Values

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Information	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>CWSRF Project Assistance Disbursed</b>								
232 Annual	0	0	5,673,968	17,101,132	41,163,791	46,212,496	39,245,058	43,772,354
233 *Cumulative	0	0	5,673,968	22,775,100	63,938,891	110,151,387	149,396,445	193,168,799
<b>CWSRF Loan Repayments</b>								
234 Principal Repayments - Annual	0	0	0	6,000	1,542,025	2,885,783	4,433,178	7,249,803
235 Interest Payments - Annual	0	0	1,557,080	812,028	2,255,123	4,063,283	5,791,893	7,054,513
236 *Principal and Interest - Annual	0	0	1,557,080	818,028	3,797,148	6,949,066	10,225,071	14,304,316
237 *Principal Repayments - Cumulative	0	0	0	6,000	1,548,025	4,433,808	8,866,986	16,116,789
238 *Interest Payments - Cumulative	0	0	1,557,080	2,369,108	4,624,231	8,687,514	14,479,407	21,533,920
239 *Principal and Interest - Cumulative	0	0	1,557,080	2,375,108	6,172,256	13,121,322	23,346,393	37,650,709
240 Weighted Average Interest Rate on Loans	0.0%	0.0%	4.8%	4.5%	4.4%	3.3%	0.0%	3.8%
<b>Interest Earnings on Investments</b>								
241 Annual	0	0	1,264,128	4,400,669	5,159,829	3,764,996	4,568,460	6,421,631
242 *Cumulative	0	0	1,264,128	5,664,797	10,824,626	14,589,622	19,158,082	25,579,713
<b>CWSRF Administrative Expenses Paid from the CWSRF</b>								
243 Annual	0	0	873,846	903,885	1,901,339	1,800,094	1,780,693	1,104,903
244 *Cumulative	0	0	873,846	1,777,731	3,679,070	5,479,164	7,259,857	8,364,760
<b>Expenses as a % of Capitalization Grants</b>								
245 *Annual	-	-	3.8%	3.8%	3.8%	3.8%	3.8%	1.9%
246 *Cumulative	-	-	3.8%	3.8%	3.8%	3.8%	3.8%	3.4%
<b>CWSRF Administrative Expenses Paid Outside the CWSRF</b>								
247 Annual	0	0	0	45,993	270,023	457,568	676,928	768,493
248 *Cumulative	0	0	0	45,993	316,016	773,584	1,450,512	2,219,005

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Information	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>CWSRF Project Assistance Disbursed</b>								
232 Annual	51,192,441	31,742,214	27,034,533	41,495,973	42,487,007	73,253,407	91,577,437	36,747,851
233 *Cumulative	244,361,240	276,103,454	303,137,987	344,633,960	387,120,967	460,374,374	551,951,811	588,699,662
<b>CWSRF Loan Repayments</b>								
234 Principal Repayments - Annual	9,262,156	10,830,378	11,932,157	21,422,587	15,024,490	16,712,433	48,241,180	22,803,541
235 Interest Payments - Annual	8,573,669	9,946,319	10,455,076	10,657,166	11,229,148	12,036,053	12,453,313	12,684,734
236 *Principal and Interest - Annual	17,835,825	20,776,697	22,387,233	32,079,753	26,253,638	28,748,486	60,694,493	35,488,275
237 *Principal Repayments - Cumulative	25,378,945	36,209,323	48,141,480	69,564,067	84,588,557	101,300,990	149,542,170	172,345,711
238 *Interest Payments - Cumulative	30,107,589	40,053,908	50,508,984	61,166,150	72,395,298	84,431,351	96,884,664	109,569,398
239 *Principal and Interest - Cumulative	55,486,534	76,263,231	98,650,464	130,730,217	156,983,855	185,732,341	246,426,834	281,915,109
240 Weighted Average Interest Rate on Loans	4.1%	3.9%	3.1%	2.4%	2.5%	2.2%	1.9%	1.0%
<b>Interest Earnings on Investments</b>								
241 Annual	8,018,944	8,146,643	7,687,676	8,378,155	9,982,157	11,224,850	6,239,629	6,409,719
242 *Cumulative	33,598,657	41,745,300	49,432,976	57,811,131	67,793,288	79,018,138	85,257,767	91,667,486
<b>CWSRF Administrative Expenses Paid from the CWSRF</b>								
243 Annual	1,129,347	204,082	0	0	207,145	261,539	378,107	182,247
244 *Cumulative	9,494,107	9,698,189	9,698,189	9,698,189	9,905,334	10,166,873	10,544,980	10,727,227
<b>Expenses as a % of Capitalization Grants</b>								
245 *Annual	-	0.7%	0.0%	0.0%	0.6%	0.8%	1.2%	0.6%
246 *Cumulative	3.8%	3.5%	3.2%	2.8%	2.6%	2.5%	2.4%	2.3%
<b>CWSRF Administrative Expenses Paid Outside the CWSRF</b>								
247 Annual	712,581	1,341,426	1,004,226	1,456,216	1,522,081	1,631,332	1,721,203	1,999,396
248 *Cumulative	2,931,586	4,273,012	5,277,238	6,733,454	8,255,535	9,886,867	11,608,070	13,607,466

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Other Clean Water Programs (Separate from CWSRF)	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>EPA's Rural Community Hardship Grants Program</b>								
249 EPA's Grants to State		0	558,000	0	0	0	0	0
250 State Match Amount		0	27,900	0	0	0	0	0
251 *Cumulative Total		0	585,900	585,900	585,900	585,900	585,900	585,900
252 Technical Assistance from Hardship Funds - Annual Dollars		0	0	0	0	0	0	0
253 Project Assistance from Hardship Funds - Annual Dollars		0	585,900	0	0	0	0	0
254 *Total Annual EPA Rural Hardship Assistance		0	585,900	0	0	0	0	0
255 *Cumulative EPA Rural Hardship Assistance		0	585,900	585,900	585,900	585,900	585,900	585,900
256 Number of Projects Receiving Hardship Assistance - Annual		0	1	0	0	0	0	0
257 *Cumulative		0	1	1	1	1	1	1
Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance								
258 Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual		0	1	0	0	0	0	0
259 *Cumulative		0	1	1	1	1	1	1
260 Hardship Portion of Combined Assistance - Annual Dollars		0	585,900	0	0	0	0	0
261 *Cumulative		0	585,900	585,900	585,900	585,900	585,900	585,900
262 CWSRF Loan Portion of Combined Assistance - Annual Dollars		0	120,175	0	0	0	0	0
263 *Cumulative		0	120,175	120,175	120,175	120,175	120,175	120,175
264 *Total Annual Combined Assistance		0	706,075	0	0	0	0	0
265 *Cumulative Combined Assistance		0	706,075	706,075	706,075	706,075	706,075	706,075

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Maryland**

Other Clean Water Programs (Separate from CWSRF)		For the Reporting Year Ending June 30 of:							
		1996	1997	1998	1999	2000	2001	2002	2003
State Funded Clean Water Loan Programs (Separate from CWSRF)									
266	Cumulative Dollar Amount from 7/1/87 to 6/30/98			0					
267	Annual Dollar Amount				0	0	0	0	0
268	*Cumulative Dollar Amount			0	0	0	0	0	0
269	Cumulative Number of Loans from 7/1/87 to 6/30/98			0					
270	Annual Number of Loans				0	0	0	0	0
271	*Cumulative Number of Loans			0	0	0	0	0	0
State Funded Clean Water Grant Programs (Separate from CWSRF)									
272	Cumulative Dollar Amount from 7/1/87 to 6/30/98			161,200,000					
273	Annual Dollar Amount				18,500,000	17,569,000	18,755,000	23,548,000	23,548,000
274	*Cumulative Dollar Amount			161,200,000	179,700,000	197,269,000	216,024,000	239,572,000	263,120,000
275	Cumulative Number of Grants from 7/1/87 to 6/30/98			400					
276	Annual Number of Grants				40	50	32	44	43
277	*Cumulative Number of Grants			400	440	490	522	566	609
Total State Funded Clean Water Programs (Separate from CWSRF)									
278	*Dollar Amount of Loans and Grants - Annual				18,500,000	17,569,000	18,755,000	23,548,000	23,548,000
279	*Dollar Amount of Loans and Grants - Cumulative			161,200,000	179,700,000	197,269,000	216,024,000	239,572,000	263,120,000
280	*Number of Loans and Grants - Annual				40	50	32	44	43
281	*Number of Loans and Grants - Cumulative			400	440	490	522	566	609

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>CWSRF Funds Available for Projects</b>								
282 *Annual (New Funds)	0	6,000,000	53,022,772	69,721,627	94,056,424	75,204,602	58,538,894	100,966,487
283 *Cumulative	0	6,000,000	59,022,772	128,744,399	222,800,823	298,005,426	356,544,319	457,510,806
<b>CWSRF Assistance as a % of Funds Available</b>								
284 *Annual	-	0%	71%	90%	61%	60%	0%	62%
285 *Cumulative	-	0%	63%	78%	70%	68%	57%	58%
<b>Outlays as a % of Capitalization Grants</b>								
286 *Annual	-	-	20%	57%	37%	50%	50%	52%
287 *Cumulative	-	-	20%	39%	38%	42%	44%	46%
<b>Disbursements as a % of Funds Available</b>								
288 *Annual	-	0%	11%	25%	44%	61%	67%	43%
289 *Cumulative	-	0%	10%	18%	29%	37%	42%	42%
<b>Construction Starts as a % of Funds Available</b>								
290 *Annual	-	0%	34%	77%	56%	68%	40%	63%
291 *Cumulative	-	0%	30%	55%	56%	59%	56%	57%
<b>Initiation of Operations as a % of Funds Available</b>								
292 *Annual	-	0%	0%	21%	22%	33%	119%	44%
293 *Cumulative	-	0%	0%	11%	16%	20%	36%	38%
<b>Loan Principal Repayments as a % of Funds Available</b>								
294 *Annual	-	0%	0%	0%	2%	4%	8%	7%
295 *Cumulative	-	0%	0%	0%	1%	1%	2%	4%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>CWSRF Funds Available for Projects</b>								
282 *Annual (New Funds)	16,369,522	42,288,418	38,715,814	55,107,364	57,209,295	60,983,199	87,731,279	62,398,266
283 *Cumulative	473,880,328	516,168,746	554,884,559	609,991,923	667,201,218	728,184,417	815,915,696	878,313,961
<b>CWSRF Assistance as a % of Funds Available</b>								
284 *Annual	306%	35%	22%	73%	272%	169%	52%	87%
285 *Cumulative	66%	64%	61%	62%	80%	87%	84%	84%
<b>Outlays as a % of Capitalization Grants</b>								
286 *Annual	-	68%	83%	73%	100%	158%	154%	112%
287 *Cumulative	61%	62%	63%	64%	67%	75%	80%	83%
<b>Disbursements as a % of Funds Available</b>								
288 *Annual	313%	75%	70%	75%	74%	120%	104%	59%
289 *Cumulative	52%	53%	55%	56%	58%	63%	68%	67%
<b>Construction Starts as a % of Funds Available</b>								
290 *Annual	308%	39%	24%	73%	272%	169%	52%	87%
291 *Cumulative	66%	64%	61%	62%	80%	87%	84%	84%
<b>Initiation of Operations as a % of Funds Available</b>								
292 *Annual	315%	20%	31%	19%	97%	132%	60%	103%
293 *Cumulative	48%	45%	44%	42%	47%	54%	55%	58%
<b>Loan Principal Repayments as a % of Funds Available</b>								
294 *Annual	57%	26%	31%	39%	26%	27%	55%	37%
295 *Cumulative	5%	7%	9%	11%	13%	14%	18%	20%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Disbursements as a % of CWSRF Assistance</b>								
296 *Annual	-	-	15%	27%	72%	103%	-	70%
297 *Cumulative	-	-	15%	23%	41%	55%	74%	73%
<b>Construction Starts as a % of CWSRF Assistance</b>								
298 *Annual	-	-	48%	85%	92%	114%	-	101%
299 *Cumulative	-	-	48%	71%	79%	87%	98%	99%
<b>Initiation of Operations as a % of CWSRF Assistance</b>								
300 *Annual	-	-	0%	24%	36%	56%	-	70%
301 *Cumulative	-	-	0%	15%	22%	30%	64%	66%
<b>Loan Principal Repayments as a % of CWSRF Assistance</b>								
302 *Annual	-	-	0%	0%	3%	6%	-	12%
303 *Cumulative	-	-	0%	0%	1%	2%	4%	6%
<b>Initiation of Operations as a % of Construction Starts</b>								
304 *Annual	-	-	0%	28%	39%	49%	297%	70%
305 *Cumulative	-	-	0%	21%	28%	34%	66%	67%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Disbursements as a % of CWSRF Assistance</b>								
296 *Annual	102%	217%	311%	104%	27%	71%	202%	68%
297 *Cumulative	78%	84%	90%	91%	73%	72%	81%	80%
<b>Construction Starts as a % of CWSRF Assistance</b>								
298 *Annual	101%	112%	108%	100%	100%	100%	100%	100%
299 *Cumulative	99%	100%	100%	100%	100%	100%	100%	100%
<b>Initiation of Operations as a % of CWSRF Assistance</b>								
300 *Annual	103%	57%	136%	26%	36%	78%	115%	119%
301 *Cumulative	72%	71%	73%	68%	59%	62%	65%	69%
<b>Loan Principal Repayments as a % of CWSRF Assistance</b>								
302 *Annual	18%	74%	137%	54%	10%	16%	106%	42%
303 *Cumulative	8%	11%	14%	18%	16%	16%	22%	23%
<b>Initiation of Operations as a % of Construction Starts</b>								
304 *Annual	102%	51%	126%	26%	36%	78%	115%	119%
305 *Cumulative	72%	71%	73%	68%	59%	62%	65%	69%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Financial Indicators</b>								
<b>Federal Return on Investment</b>								
306 *Annual	-	-	124%	126%	223%	198%	168%	143%
307 *Cumulative	-	-	124%	126%	175%	184%	179%	169%
<b>Executed Loans as a % of Funds Available</b>								
308 *Annual	-	0%	71%	90%	61%	60%	0%	62%
309 *Cumulative	-	0%	63%	78%	70%	68%	57%	58%
<b>Disbursements as a % of Executed Loans</b>								
310 *Annual	-	-	15%	27%	72%	103%	-	70%
311 *Cumulative	-	-	15%	23%	41%	55%	74%	73%
<b>Additional Loans Made Due to Leveraging</b>								
312 *Annual	-	-	7,673,146	29,112,145	-3,222,070	-6,994,176	-58,538,894	-9,925,676
313 *Cumulative	-	-	1,673,146	30,785,291	27,563,221	20,569,044	-37,969,849	-47,895,525
314 *Cumulative Additional Loans as a % of Contributed Capital	-	-	5%	48%	22%	12%	-17%	-16%
<b>Sustainability (Retained Earnings)</b>								
315 *Annual	0	0	2,821,208	3,722,581	2,582,001	1,891,723	3,638,353	6,653,876
316 *Cumulative	0	0	2,821,208	6,543,789	9,125,790	11,017,513	14,655,866	21,309,742
317 *Cumulative Retained Earnings as a % of Contributed Capital	-	0.0%	8.3%	10.2%	7.4%	6.4%	6.4%	7.3%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Maryland**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Financial Indicators</b>								
<b>Federal Return on Investment</b>								
306 *Annual	138%	150%	157%	129%	130%	143%	185%	101%
307 *Cumulative	162%	160%	160%	155%	152%	151%	155%	150%
<b>Executed Loans as a % of Funds Available</b>								
308 *Annual	306%	35%	22%	73%	272%	169%	52%	87%
309 *Cumulative	66%	64%	61%	62%	80%	87%	84%	84%
<b>Disbursements as a % of Executed Loans</b>								
310 *Annual	102%	217%	311%	104%	27%	71%	202%	68%
311 *Cumulative	78%	84%	90%	91%	73%	72%	81%	80%
<b>Additional Loans Made Due to Leveraging</b>								
312 *Annual	33,767,499	-27,663,643	-30,023,857	-15,092,532	98,147,803	42,187,651	-41,364,108	-8,197,614
313 *Cumulative	-14,128,026	-41,791,669	-71,815,525	-86,908,057	11,239,746	53,427,397	12,063,289	3,865,676
314 *Cumulative Additional Loans as a % of Contributed Capital	-5%	-13%	-20%	-21%	3%	11%	2%	1%
<b>Sustainability (Retained Earnings)</b>								
315 *Annual	6,939,747	8,659,871	9,058,512	10,318,206	13,287,414	15,789,195	11,725,181	12,232,052
316 *Cumulative	28,249,489	36,909,360	45,967,872	56,286,078	69,573,492	85,362,687	97,087,868	109,319,920
317 *Cumulative Retained Earnings as a % of Contributed Capital	9.5%	11.2%	12.9%	13.9%	15.6%	17.6%	18.5%	19.4%

\* Calculated values.